



655.00875 (Index 899; IDI 1280) PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

				· · · · · · · · · · · · · · · · · · ·		
In re Application of:)	HEAT EXCHANGER		
Stephen Memory et al.)				
Serial No.: (Unassigned))	Group Art Unit: Unknown		
Filed: (H	erewith	1))	Examiner: Not Yet Assigned		
TRANSMITTAL LETTER						
BOX - PATEN Commissioner Washington, D	for Pa	tents				
Sir:						
	Enclosed herewith for filing under 37 C.F.R. Section 1.53(b) is a patent application					
including:						
	(1)	A specification, claims and abstract for the patent application of Stephen Memory, Gregory Hughes, L. Winston Zhang, C. James Rogers, Craig Grohman, Edward Robinson, Richard Mielke, Jonathan P. Wattelet, Lawrence Gabbey and Richard J. Trapp, as joint inventors, entitled HEAT EXCHANGER;				
	(2)	Five (5) sheets of informal drawings (Figs. 1-14);				
		CERTIFICATE OF M	IAILING	BY "EXPRESS MAIL"		

"Express Mail" mailing label number EM378838016US Date of Deposit February 7, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1 10 on the date indicated above and is addressed to the Commissioner for Patents, BOX - PATENT APPLICATION, Washington, D C 20231

Corinne Byk	
(Typed or printed name of person mailing paper or fee)	
Corinne Byk	
(Signature of person mailing paper or fee)	

09/778310

- (3) A check in the amount of \$1,050.00 to cover the filing fee;
- (4) Computation sheet form PTO-1082 (in duplicate);
- (5) Declaration and Power of Attorney listing Stephen Memory, Gregory Hughes, L. Winston Zhang, C. James Rogers, Craig Grohman, Edward Robinson, Richard Mielke, Jonathan P. Wattelet, Lawrence Gabbey and Richard J. Trapp as joint inventors (signed); and
- (6) Certificate of Mailing by "Express Mail" No. EM378838016US.

Any additional costs incurred with regard to this matter should be charged to our Deposit Account No. 23-0785.

The filing date based on the filing of these papers under 37 CFR Section 1.10(a) is

Respectfully submitted,

WOOD, PHILLIPS, VanSANTEN, CLARK & MORTIMER

Dated: February 7, 2001

respectfully requested.

Wm. A. VanSanten

Reg. No. 22,810

500 West Madison Street Suite 3800 Chicago, Illinois 60661 (312) 876-1800

COMMISSIONER FOR PATENTS Washington, D.C. 20231 Sir: Transmitted herewith for filing is the patent application of: Inventor: Memory et al. For: HEAT EXCHANGER Enclosed are: Ø Five (5) sheets of drawings (Figs. 1-14). An assignment of the invention to application. A certified copy of a Declaration and Power of Attorney (signed). Ø Small entity status: Applicant claims small entity status. See 37 CFR 1.27. \Box The filing fee has been calculated as shown below: OTHER THAN A SMALL ENTITY SMALL ENTITY (Col. 2) (Col. 1) RATE FEE RATE **FEE** FOR: NO. FILED NO. EXTRA BASIC FEE <u>OR</u> \$ 355 \$ 710 180 30 10 OR x 18 =20 x 9 =TOTAL CLAIMS 160 5 2 INDEP. CLAIMS - 3 = $\times 40 =$ <u>OR</u> $\times 80 =$ MULTIPLE DEPENDENT CLAIM PRESENTED +135 = OR +270 =1,050 TOTAL *If the difference in Col. 1 is less than zero, enter 0 in Col. 2. TOTAL Please charge my Deposit Account No. _____ the amount of \$. A duplicate copy of this sheet is enclosed. A check in the amount of \$ 1,050 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-0785. A duplicate copy of this sheet is enclosed. × Any additional filing fees required under 37 CFR 1.16. Any patent application processing fees under 37 CFR 1.17. The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-0785. A duplicate copy of this sheet is enclosed. Any patent application processing fees under 37 CFR 1.17. × The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b). Any filing fees under 37 CFR 1.16 for presentation of extra claims. Respectfully submitted, CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" mailing label number. EM378838016US Date of Deposit: February 7, 2001

VanSanten

Reg. No. 22,810

Wm.

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Corinne Byk

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